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## UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

First Inventor Prutu

Title CENTER OF GRAVITY AND DIMENSION MEASURING DEVICE AND APPARATUS

Express Mail Label No. EL 055 449 085 US

22141 U.S. PTO 10/776653

ADDRESS TO: MAIL STOP PATENT APPLICATION
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Transmitted herewith for filing in the United States Patent Office is a patent application for:

Inventors: Victor Nicholas Prutu, 2561 Alpine Way, Duluth, GA 30096, U.S. Citizen

Assignee of this invention is United Parcel Service of America, Inc.

Application Data Sheet. See 37 CFR 1.76

- 1. The Filing Fee has been calculated as shown below:
- 2. Applicant claims Small Entity Status. See 37 CFR 1.27.

	No. Filed	No, Ext	ra	Sma Rate	ll Entity Fee 0	Large Rate	Entity Fee 1
BASIC FEE					\$ 0		\$ 770
TOTAL CLAIMS:	CLAIMS: 1 - 20 =		0	X 9=\$ 0		x 18 = \$0	
INDEP CLAIMS:	1 -	3 =	0	X	43 = \$ 0	x 86	5= \$ 0
[□]MULTIPLE DEPENDENT CLAIMS PRESENTED			+145 = \$		+290 = \$		
*If the difference in Column 1 is less than zero, enter "0" in Column 2.			TOTAL	\$	TOTAL	\$ 770	

The Commissioner is hereby authorized to credit overpayments or charge the following fees to Deposit Acct. No. 16-0605.

	Acct. N	No. 16-0605.
	a. b.	Fees required under 37 CFR 1.16 (National filing fees).  Fees required under 37 CFR 1.17 (National application processing fees) including any extension of time fees under 37 CFR § 1.136(a) that are required for consideration of papers filed during prosecution.
		A check in the amount of \$ for the filing fee is enclosed.
		The above filing fee will be paid along with Applicant(s) Response to the Notice to File Missing Parts.
3.	$\boxtimes$	Specification; Total Pages 47
l.	$\boxtimes$	8 Sheets of Drawing(s) (35 USC 113)
5.	$\boxtimes$	Declaration and Power of Attorney; [Total Pages 3]  a. Newly executed (original or copy)  b. Copy from a prior application (37 CFR 1.63(d))  (for continuation/divisional with Box 18 completed)  i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)  named in the prior application, see 37 CFR 1.63(d)(2) & 1.33(b).

CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)

8.	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)					
	a.	Computer Readable Copy (CRF)				
	ь	Request for Transfer of Computer Readable Form of Sequence Listing under 37 CFR § 1.821(e) and MPEP 2422.05 (must be compliant with new rules)				
	c.	Specification Sequence Listing on:				
		i. CD-ROM or CD-R (2 copies); or				
		ii. Paper ( Pages)				
	d.	Statements verifying identity of above copies				
ACCO	MPANY	ING APPLICATION PARTS				
9.	$\boxtimes$	Assignment Papers (Copy of Recorded Assignment from Parent application 10/226,376 - Authorized Deposit Account 16-0605 \$40 recording fee.)				
10.		37 CFR 3.73(b) Statement (when there is an assignee);  Power of Attorney				
11.		English Translation Document (if applicable)				
12.		Information Disclosure Statement (IDS)/PTO-1449; Copies of IDS Citations				
13.		Preliminary Amendment				
14.	$\boxtimes$	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)				
15.						
13.		Certified Copy of Priority Document(s) (if foreign priority is claimed)  Foreign Priority is claimed as Application No., filed				
16.		Nonpublication Request under 35 U.S.C. 122(b)(2)(B)(i).  Applicant must attach form PTO/SB35 or its equivalent.				
17.		Request for Early Publication Under 37 CFR § 1.219. Fee of \$300.00 is enclosed.				
18.	If a CO	NTINUING APPLICATION, check appropriate box and supply the requisite information below				
		preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: httmuation Divisional Continuation in Part (CIP)				
		of prior Application No: <u>10/226,376</u> ; Filed <u>August 22, 2002</u>				
	Prior Ap	oplication Information: Examiner Tran, K. Group/Art Unit: 3651				
under Box	x 5b, is con	N or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied isidered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by poration can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.				
19.	CORRI	ESPONDENCE ADDRESS <u>CUSTOMER NUMBER 00826</u>				
Signatur						
		of Record: Gregory T. Gronholm				
-	y/Agent F <b>&amp; Bird</b> L	Registration No. 32,415				
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Charlott	te, NC 28	280-4000 Fax Atlanta Office (404) 881-7777				
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Date of Deposit February 10, 2004						
I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post						
Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to:  Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450						
71	Desil	Stable				
Elaine C	Graham					

(Utility Patent Application Transmittal) Page 2 of 2